

Attorney Docket: TSMC2003-0461/24061.520

Customer Number: 42717

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tai-Chun Huang, et al. §  
Serial No.: 10/780,512 § Examiner: TBD  
Filed: February 17, 2004 § Art Unit: 3676  
For: Non-Repeated and Non-Uniform § Conf. No.: 1383  
Width Seal Ring Structure §

TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified patent application.

1. Revocation/New Power of Attorney by Assignee of Entire Interest  
Including Certification for Taking Action by Assignee Under 37 CFR 3.73(b); and
2. Return Receipt Postcard

Applicant believes no fee is due. However, the Commissioner is authorized to charge any deficiency fees or credit any overpayments to Deposit Account No. 08-1394 of Haynes and Boone, LLP.

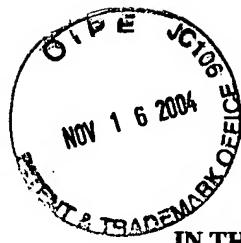
Respectfully submitted,

David M. O'Dell  
Reg. No. 42,044

Date: 11-10-04  
HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, Texas 75202-3789  
Telephone: 972-739-8635  
Facsimile: 214-200-0853  
R90938.1

**CERTIFICATE OF MAILING**  
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

Bonnie E. Boyle  
Date 11-11-04



Docket No. 2003-0461 / 24061.520  
Customer No.: 42717

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Tai-Chun Huang, et al.	§	Examiner:	TBD
Serial No.:	10/780512	§	Art Unit:	3676
Filed:	February 17, 2004	§	Conf. No.:	1383
For:	Non-Repeated and Non-Uniform Width Seal Ring Structure	§		

**REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE  
OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR  
TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The below-named assignee hereby revokes all powers of attorney previously given and hereby appoints the following attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Practitioners associated with the Customer Number

42717

Please change the correspondence address to the address associated with the above-mentioned Customer Number.

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

Assignment from inventors to Taiwan Semiconductor Manufacturing Company  
recorded on February 17, 2004 at Reel 015005 Frame 0182

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

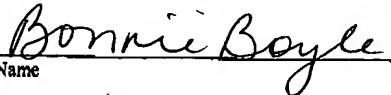
Executed the \_\_\_\_\_ day of \_\_\_\_\_, 2004.

Taiwan Semiconductor Manufacturing Company, Ltd.

  
\_\_\_\_\_  
Chien Wei Chou

Director, IP Division

HAYNES AND BOONE, LLP  
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below.	
_____ Name	 _____ 11-11-04 Date